

FIG. 1

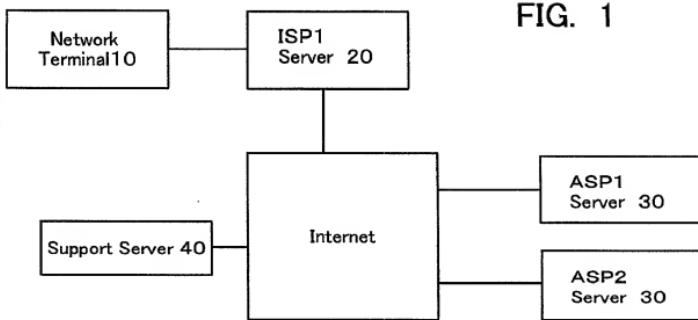


FIG. 2

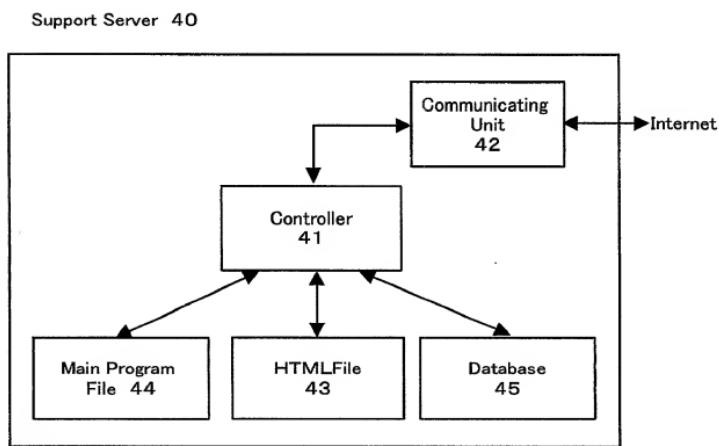
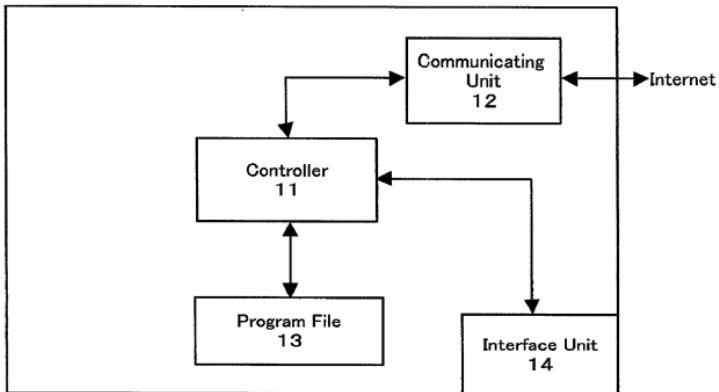


FIG. 3

Network Terminal 10



**FIG. 4A**

MachineTable

MID	serial	hardtype	subscriberID	~
3258288732	S000001	F90000IA	1237567	
3666777888	S000010	F90000IA	9234567	
~	~	~	~	

**FIG. 4B**

Subscriber Table

subscriberID	affinityID	chargeType	~
1234567	af0	normal	~
7234567	af10	normal	
9234567	af3	normal	
~	~	~	

**FIG. 4C**

AffinityTable

affinity ID	vam1	vam1-rate	vam2	vam2-rate	vam3	vam3-rate	vam4	vam4-rate
af0	ISP1	1.00	null	null	null	null	null	null
af1	ISP1	0.67	ASP1	0.33	null	null	null	null
af10	ISP2	1.00	1	null	null	null	null	null
af2	ISP1	0.50	ASP1	0.25	ASP2	0.25	null	null
af3	ISP1	0.43	ASP1	0.21	ASP2	0.21	ASP3	0.15

**FIG. 4D**

VAMTable

VAM-ID	name	~
ASP1	O△□Securities	
ASP2	O○Store	~
ASP3	O×Bank	
ISP1	Internet Provider1	
ISP2	Internet Provider2	
~	~	

**FIG. 5**

Affinity ChangeTable

affinity change	vam1	vam1 backrate	vam2	vam2 backrate	vam3	vam3 backrate	vam4	vam4 backrate
af0toaf1	ISP1	0.33	ASP1	-0.33	null	null	null	null
af1toaf2	ISP1	0.17	ASP1	0.08	A002	-0.25	null	null
af2toaf3	ISP2	0.07	ASP1	0.04	A002	0.04	A003	-0.15

FIG. 6

Affinity change	Unit number	ISP1 calculation	ASP1 calculation	ASP2 calculation	ASP3 calculation
af0	2,500	0	0	0	0
af0toaf1	7,500	7,500 ×¥30000 × (1.00-0.67)	-7,500 ×¥30000 × 0.33	0	0
af1toaf2	5,000	5,000 ×¥30000 × (0.67-0.50)	5,000 ×¥30000 × (0.33-0.25)	-5,000 ×¥30000 × 0.25	0
af2toaf3	2,500	2,500 ×¥30000 × (0.50-0.43)	2,500 ×¥30000 × (0.25-0.21)	2,500 ×¥30000 × (0.25-0.21)	-2,500 ×¥30000 × 0.15

FIG. 7

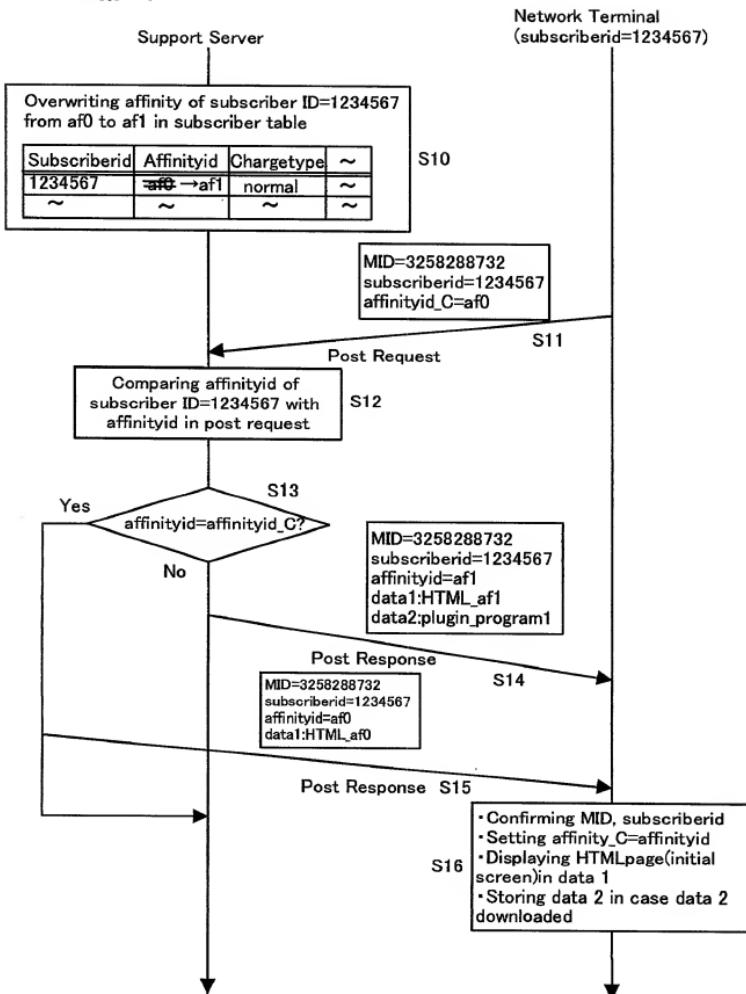


FIG. 8

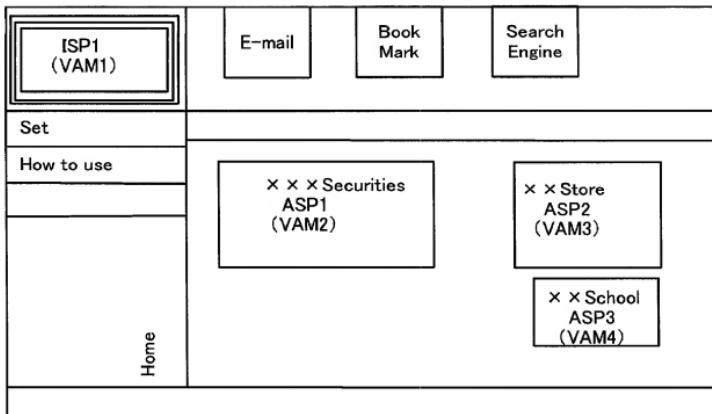


FIG. 9

subscriberid	affinitychange	date	~
1234567	af0toaf1	00/01/01	~
1234567	af1toaf2	00/04/07	
1234567	af2toaf3	00/12/25	
9234567	af2toaf3	00/12/25	
~	~	~	

FIG. 10

Document

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vam1\_charge

26-Dec-00

=====

name:ISP1

date:00/01/01

Number of change:1

Amount of money:¥10,000

name:ISP1

date:00/04/07

Number of change:1

Amount of money:¥5,000

name:ISP1

date:00/12/25

Number of change:2

Amount of money:¥4,200

FIG. 11

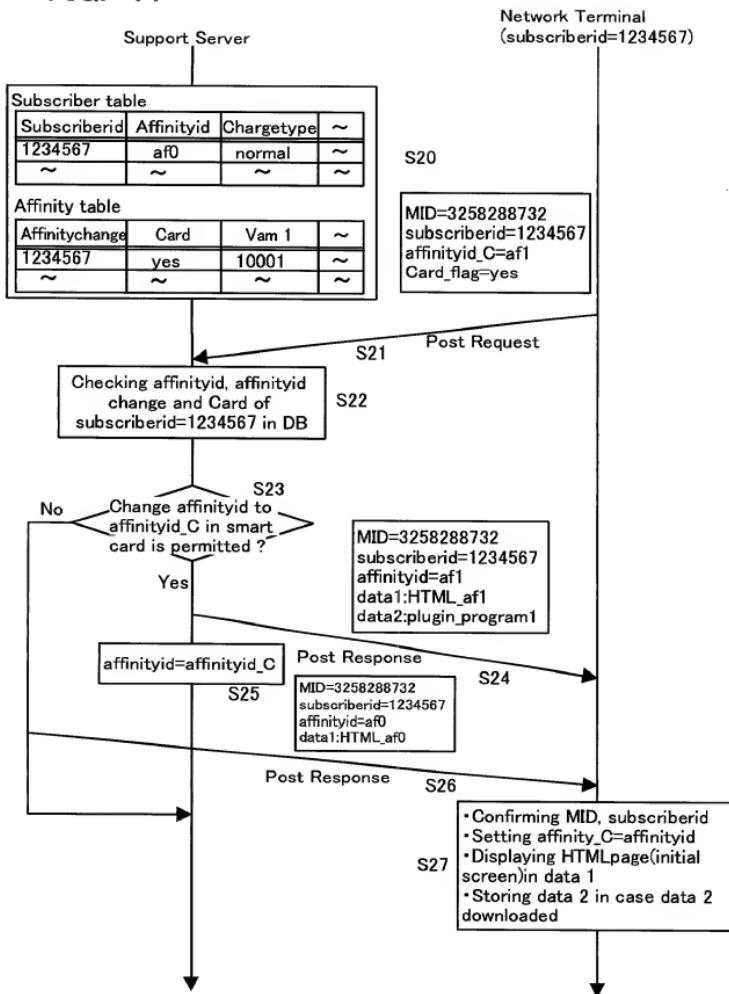


FIG. 12

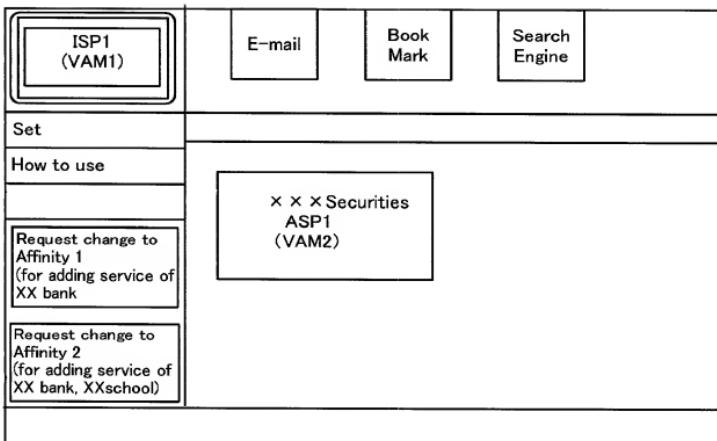


FIG. 13

